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FACSIMILE COVER SHEET

June 23, 2006

Receiver: Examiner Lori A. Clow
(USPTO Central Fax)

FAX #: (571) 273-8300

Sender: Denise S. Bergin
Our Ref. No.: UCSFP001/1584.002

Application No: 09/580,380

Re: 1. Amendment Transmittal
2. Amendment E

Pages Including Cover Sheet(s): 10

MESSAGE:

CONFIDENTIALITY NOTE

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JUN 23 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Gibson, et al.

Attorney Docket No.: UCSFP001/1584.002

Application No.: 09/580,380

Examiner: Clow, Lori A.

Filed: May 26, 2000

Group: 1631

Title: METHOD OF DETERMINING THE
THREE-DIMENSIONAL SHAPE OF A
MACROMOLECULE**CERTIFICATE OF FACSIMILE TRANSMISSION**I hereby certify that this correspondence is being transmitted by
facsimile to fax number 571-373-8300 to the U.S. Patent and
Trademark Office on June 23, 2006.

Signed: _____

Tara Hayden

AMENDMENT TRANSMITTALMail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450


Sir:

Transmitted herewith is an Amendment in the above-identified application.

The fee has been calculated as shown below.

	Claims After Amendment		Highest Previously Paid For	Present Extra	Small Entity Rate Fee	Large Entity Rate Fee
Total Claims		MINUS			x 25 =	x 50 =
Independent Claims		MINUS			x 100 =	x 200 =
Multiple Dependent Claim Present and Fee Not Previously Paid						
Total					\$	\$

- ☐ Applicant(s) hereby petition for a _____ month extension(s) of time to respond to the
aforementioned Office Action.
- ☒ Applicant(s) believe that no (additional) Extension of Time is required; however, if it is
determined that such an extension is required, Applicant(s) hereby petition that such an extension
be granted and authorize the Commissioner to charge the required fees for an Extension of Time
under 37 CFR 1.136 to Deposit Account No. 500388.
- ☐ Enclosed is our Check No. _____ in the amount of \$ _____ to cover the additional
claim fee and/or extension of time fees.
- ☒ Please charge any additional fees required to facilitate filing the attached response, to Deposit
Account No. 500388 (Order No. UCSFP001).

Respectfully submitted,
BEYER WEAVER & THOMAS, LLP

Denise S. Bergin
Reg. No. 50,581
P.O. Box 70250
Oakland, CA 94612-0250

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Signed: _____

Tara Hayden

AMENDMENT E

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This Amendment is in response to the Final Office Action dated March 24,
2005. Kindly consider the remarks regarding the above-titled application as set forth
below:

Remarks/Arguments begin on page 2 of this paper.